

Engineering Department

CIP Project Number: DR1002

Title: Localized Drainage Improvements

Project Phase: Construction

% of Phase Completion

Design Construction

Cost for this Phase: \$100,000

Funding Sources: General Revenue

Project Manager: Mike Leech

Contractor: S&C Construction

Consultant: TBD

Project Description: Miscellaneous drainage improvements or repairs to existing drainage infrastructure on an as needed basis.

Justification: Provides funding to rectify failures, such as, a "collapsed inlet" that could occur anywhere in the City without notice. This project/funding will facilitate timely correction of localized drainage problems and minimize flooding risks.

Updates: November 2009 - A contract was awarded to S&C Construction to perform the services associated with this project at the November 17, 2009 City Council Meeting. The project was wrapped into the annual on-call Street Rehabilitation contract which is funded through the Public Works operational budget. Construction is scheduled to begin in January. Approximately 20 storm sewer inlets, mostly in the First Colony area, have been identified and will be rehabilitated through this project.

March 2010 - The annual on-call Street Rehabilitation contract is approximately 60% complete. Extensive drainage related work was performed in the Lakefield Subdivision including the rehabilitation of 15 storm sewer inlets. The remaining locations identified for

repair within the next several months are as follows and include several inlet and storm sewer related repairs.

Palm Royal @ Dupont	145.44 sq yds of pavement @105	15,282.75
2711 River Birch	263.67 sq yds of pavement @ 105	27685.35
2715 Pecan Ridge	80.78 sq yds of pavement @ 105 Two Inlets	8,481.90 1,687.50
2822 Pecan Ridge	69.61 sq yds of pavement @ 105 One inlet	7,309.05 843.75
3022 Mesquite	149.67 sq yds of pavement @ 105	15,715.35
2603 Coopers Post	111.77 sq yds of pavement @ 105	11,735.85